09/282848

# Certificate MAR 1 7 2006

Of Correction

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

waterie Paperwork	Reduction Act of 1995, no pers	ons are required to re	spond to a collection of inform	nation unless it displays a valid OMB control number.				
			Application Number	Patent#: 7,003,119 B i				
T	RANSMITT	AL	Filing Date	Issued: February 21, 2006				
FORM			First Named Inventor	John E. Arthur				
(to be used for all correspondence after initial filing)			Art Unit	2644				
,	ماد هاماد	(14) = (1)	Examiner Name	J. I. Michalski				
Total Number	r of Pages in This Submiss	ion 8	Attorney Docket Num	oer 49617/P020CP1CP1/09900926				
ENCLOSURES (Check all that apply)								
Fee Transr	nittal Form	Drawing(s)		After Allowance Communication to TC				
Fee /	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After	Final	Petition to Convert to a Provisional Application		Proprietary Information				
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter				
Extension of Time Request		Terminal Disclaimer		X Other Enclosure(s) (please Identify below):				
Express At	oandonment Request	*Request for Refund		Certificate of Mailing Certificate of Correction				
Information Disclosure Statement		CD, Number of CD(s)		PTO Form 1449, by applicant PTO Form 1449, initialed by Examiner Recordation of Assignment				
Certified Copy of Priority Document(s)		Landscape Table on CD		PTO Form 1595, Cover Sheet Assignment Return Postcard				
Reply to Missing Parts/ Incomplete Application		Remarks						
	y to Missing Parts under FR 1.52 or 1.53							
			formation of the second of the	; · ·				
			Š.	• .				
	SIGNATI	JRE OF APPLIC	ANT, ATTORNEY, O	R AGENT				
Firm Name	FULERINGHT & JAW	QRSKI L.L.P.						
Signature				1				
Printed name	Michael A. Papalas	1 112						
Date	March 10, 2006	·	Reg. No.	40,381				

MAR 20 2006

PE 4 DE WAR THE PAPER

PTO/SB/92 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No.: 09/282,848

Attorney Docket No.: 49617/P020CP1CP1/09900926

# Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Attention: Certificate of Correction Branch Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sur 14 (Produtte )

on March 10, 2006

Date

Signature

Scott Matthews

Typed or printed name of person signing Certificate

N/A
Registration Number, if applicable

(214) 855-7415 <sup>3 1</sup>

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Certificate of Correction (1 page)

Collision for at

Transmittal (1 page)

Certificate of Correction (1 pages)

PTO Form 1449, submitted by Applicant (1 page) PTO Form 1449, Initialed by Examiner (1 page) Notice of Recordation of Assignment (1 page)

PTO Form 1595, Recordation Form Cover Sheet (1 page)

Assignment (1 page)
Return Postcard

### UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

Page \_1\_ of \_1\_

PATENT NO.

7,003,119 81

APPLICATION NO.

09/282,848

ISSUE DATE

February 21, 2006

INVENTOR(S)

John E. Arthur Complete Same

Loren E. Malbier

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, located in the assignee's name (left hand column), that portion of the assignee's name reading Qsound, delete the lower-case "s" and replace with --S--.

On the cover page, located under Other Publications (right hand column) referring to the PCT Search Report, delete the "00" after IB and insert --99--.

25633516.1

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Michael A. Papalas

FULBRIGHT & JAWORSKI L.L.P. 2200 Ross Avenue, Suite 2800

Dallas, Texas 75201-2784

MAR 20 2006

MAR 20 2006

#### OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

·	PCT Search Report (PCT/IB99/00788) dated January 28, 20	00	
Examiner		Date Considered	OLLO DE MINE

Rev 02/98 (PTO1449)

ttomès Doc	O POCKET NO. 49617-P020CP1CP1-09900926  O POCKET NO.					PATENT APPLICATION			
FORM	FORM PTO-1449  LIST OF PATENTS AND PUBLICATION FOR APPLICANT'S INFORMATION DISCLOSSES MARK OF STATEMENT  (Use several sheets if necessary)		"AT" •	<b>3</b> = 5550004004 00000026		SERIAL NO. 09/282,848 RECEIV			
				APPLICANT John Eric Arthur	MAY 1 4 20				
STATI				FILING DATE March 31, 1999		ART UNIT 264-4			
	E DESIGNATIO			ENT DOCUMENTS	<del> </del>	· ·			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FILING APPRO		
	5,774,556	June 30, 1998	Da Da	anny D. Lowe, et al.	381	17			
HOH	·		61	E					
		Swarra Swarra		1 4 2006 20					
		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	MAI MAN						
			(S)	MADE					
							·		
			FOREIGN F	PATENT DOCUMENTS					
	T	Ser da proper				SUB	TRAN	NSLAT	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	<u>, , , , , , , , , , , , , , , , , , , </u>	COUNTRY		CLASS	YES		
MOL	EP 0699012	A2 FEBRUARY 28, 1	996	EUROPE	-H046	_1/00	X	$\vdash$	
MOM	EP 0865227			EUROPE	H048-	3/00	X	╀	
HUN	EP 0880301	A2 November 25,	1998	EUROPE	H <del>04S</del>	3/00	X.	+	
	<u> </u>								
•		OTHER REF		uding Author, Title, Date, Pertine	nt Pages, etc	:.)			
	PCT Se	earch Report (PCT/IB			1 - 2 1 - 1 - 1				
HOL									
	1	and the first of the second	•						
		1 (197) 1 (1984)	»						
	++-								
		7 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	<u> </u>	Date Considered			J*()		
Examir	<u>· \</u>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	- Jakon	bliole	4		2000		
Rev 02/98 (	, (U1443)		t the time			1. Zi	4412		
		C. DIS COSSICION CONTRACTOR							

No. 0651-0011 (exp. 4/94)

05-20-1999



ecord the attached original

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 49617-P020CP1CP1-990926

ER SHEET

101042083 To the Commissioner of

document(s) or copy(ies) thereof. MAR 1 4 2006 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): John Eric Arthur Name: QSound Labs, Inc Additional name(s) of conveying party(ies) attached? ☐ Yes 🛛 No Street Address: 3115 12th Street, N.E., Suite 400 - 1223 State/Providence: Alberta Zip: T2E 7J2 Country: Canada 3. Nature of Conveyance: Security Agreement L Change of Name Other Additional name(s) & address(es) attached? Execution Date(s): 5/11/99 Yes Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s): 09/282,848 Additional numbers attached? Yes ⊠ No Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be 1 (One) mailed: Name: David H. Tannenbaum 7. Total fee (37 CFR 3.41): . . . . \$ 40.00 Internal Address: Fulbright & Jaworski L.L.P. Street Address: 2200 Ross Avenue, Suite 2800 9/1999 JSHABAZZ 00000054 09282848 / Authorized to be charged to deposit account C:581 8. Deposit account number: City: Dallas State: TX Zip: 75201 duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Total number of pages including cover speet, attachments, and document.

Form 10/98-722304

May 13, 1999

Michael A. Papalas Name of Person Signing





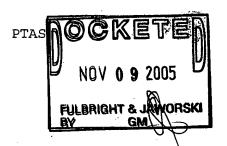
# CORRECTED NOTICE

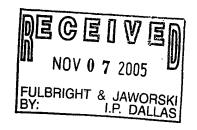
#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 27, 2005

FULBRIGHT & JAWORSKI, L.L.P. DAVID H. TANNENBAUM 2200 ROSS AVENUE, SUITE 2800 DALLAS, TX 75201





UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 05/17/1999

REEL/FRAME: 009953/0501

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ARTHUR, JOHN ERIC

DOC DATE: 05/11/1999

ASSIGNEE:

QSOUND LABS, INC.
3115 12TH STREET NE, SUITE 400
CALGARY PROVIDENCE ALBERTA,
CANADA
T2E 7J2

SERIAL NUMBER: 09282848

FILING DATE: 03/31/1999

PATENT NUMBER:

ISSUE DATE:

TITLE: MATRIX SURROUND DECODER/VIRTUALIZER

MAR 20 2006

MAR 20 2006

hen recorded please return to:

David H. Tannenbaum Fulbright & Jaworski L.L.P. 2209 Ross Avenue, Suite 2800 Dallas, Texas 75201

## ATTORNEY DOCKET NO. 49617-P020CP1CP1-990926

#### ASSIGNMENT

WHEREAS, I, the undersigned inventor, of residence as listed below, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below, and

WHEREAS, QSound Labs, Inc., an Alberta, Canada corporation, having a principal place of business located at 3115 12th Street, N.E., Suite 400, Calgary, Alberta, Canada T2E 7J2 (herein called "Assignee"), desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:

MATRIX SURROUND DECODER/VIRTUALIZER

Full name of sole Inventor: John Eric Arthur

Inventor's signature

Country of Citizenship: U.S.A.

Date of Assignment: // Mz, 59

Date Application Executed: 11 M2, 99

Residence 214 Sixth Avenue, N.E., Calagary, Alberta, Canada T2E 0L7

Post Office Address: 214 Sixth Avenue, N.E., Calagary, Alberta, Canada T2E 0L7